

JC13 Rec'd PCT/PTO 06 APR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Hiroaki SUDO
Application No.: New PCT National Stage Application
Filed: April 6, 2005
For: MULTICARRIER TRANSMITTING APPARATUS AND
MULTICARRIER TRANSMITTING METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. Copies of any other references listed on the PTO-1449, besides those cited in the ISR, are submitted herewith. The following are English equivalents to foreign documents; US322/JP665, US787/JP065, US913/JP381, US426/JP767, US709/JP938, EP344/JP934, US557/JP542, US975/JP298, US763/JP948 and US427/JP269.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter
Registration No. 28,732

Date: April 6, 2005

JEL/spp

ATTORNEY DOCKET NO. L9289.05120

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FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark OfficeINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.05120

SERIAL NO.

10/530368
New PCT Nat'l Stage
Application

APPLICANT

Hiroaki SUDO

FILING DATE

April 6, 2005

GROUP

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 5 0 4 7 7 5	04/1996	Chouly et al.			
	5 3 7 1 5 4 8	12/1994	Williams			
2001	0 0 1 2 3 2 2	08/2001	Nagaoka, et al.			
2002	0 0 0 3 7 8 7	01/2002	Hayama et al.			
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2003	0 0 1 4 7 0 9	01/2003	Miyoshi et al.			
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2002	0 1 2 6 7 6 3	09/2002	Jeong et al.			
2001	0 0 2 4 4 2 7	09/2001	Suzuki			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
2001 2 2 3 6 6 5	08/2001	JP				
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2002 0 4 4 0 4 8	02/2002	JP				
1 1 2 4 3 4 4	08/2001	EP				
2001 1 5 6 7 4 4	06/2001	JP				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
PCT International Search Report dated January 20, 2004.						

EXAMINER

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		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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